

1578 Highway 44 East, Suite 6 P.O. Box 369 Shepherdsville, KY 40165-0369 Phone (502) 955-4400 or (800) 516-4293 Fax (502) 543-4410 or (800) 541-4410

AUG 1 5 2005

PUR JO SERVICE

COMMISSION

August 12, 2005

VIA EXPRESS MAIL

Harvey Brumfield The Cherry Place, Inc. 11490 Lexington Road Lancaster, KY 40444

Re:

Cellco Partnership d/b/a Verizon Wireless

PSC Case No.: 2005-00304 Site Name: White Oak

Dear Mr. Brumfield:

Thank you for your interest in the efforts of Verizon Wireless to provide state of the art wireless services to residents, business and travelers in your community. We appreciate your concerns about this project and have enclosed the site survey, engineering plans, and the Applicant's FCC license for your review.

If you will take a few minutes to review the survey, you will see that the tower will be located 592.65' from your property line. You will also note that the enclosed tower and foundation drawings are certified by an engineer licensed in Kentucky. As you can see, the tower will meet or exceed all state and federal building standards for structures of this type. We have also enclosed the Applicant's FCC license information for your review. The FCC system of radio frequency regulation is designed to eliminate interference between wireless communication providers. Finally, we have worked closely with real estate experts in the past who have performed studies to determine whether the construction of wireless facilities has any impact on surrounding property values. The results of these studies show that no harm occurs.

We hope that this information addresses your concerns and please do not hesitate to contact us if you have any additional questions.

Sincerely,

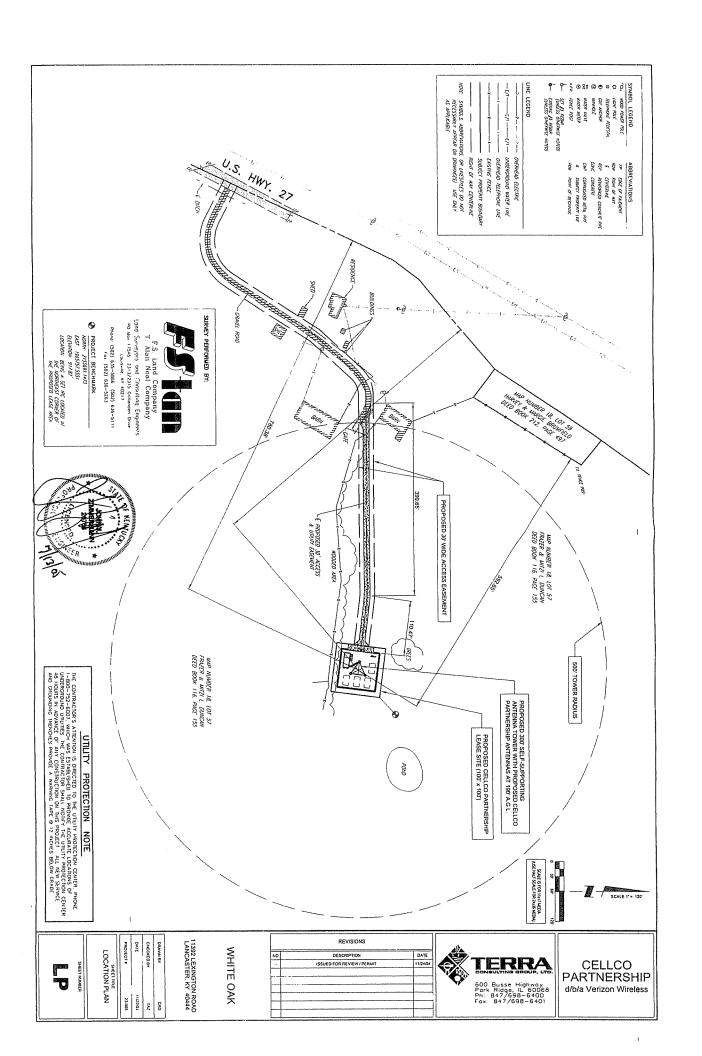
Robert W. Grant

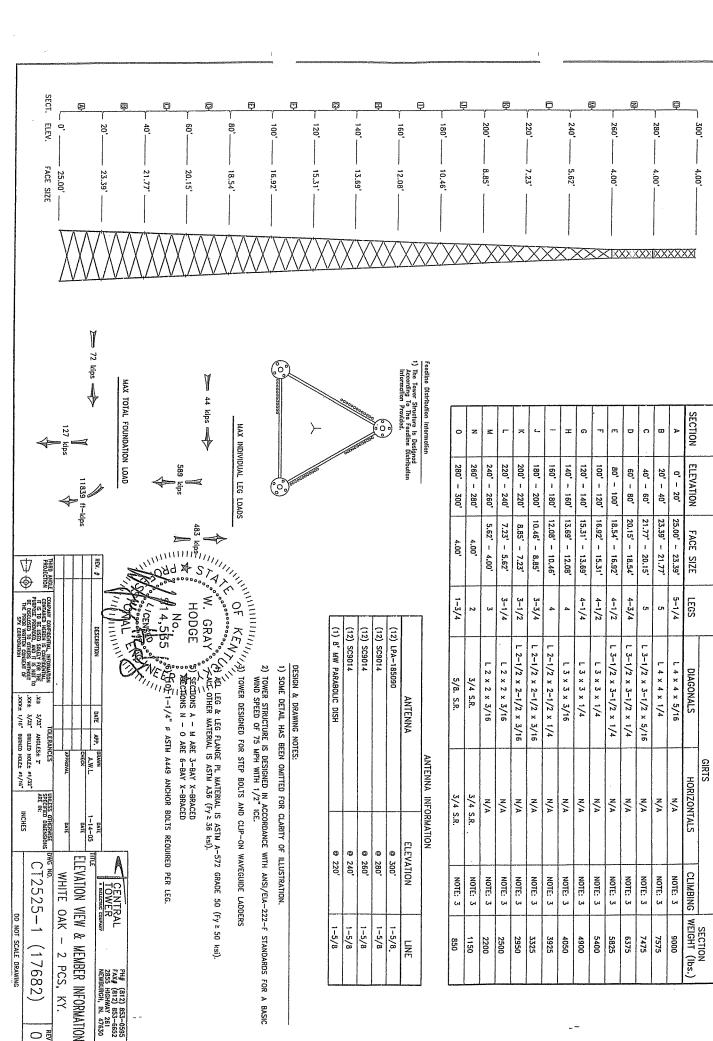
Attorney for Cellco Partnership

d/b/a Verizon Wireless

Enclosures

Cc: Public Service Commission





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MEMBER CHART

7224'	172	42'	#9 GRADE 60
TOTAL FT. REQ'D	# OF REBAR	REBAR LENGTHS	REBAR SIZE
			1 30
			ロ>フ

PIER (verts) (Total for 3 Piers)

#7 GRADE 60	REBAR SIZE
6' - 8"	REBAR LENGTHS
111	# OF REBAR
740'	TOTAL FT. REQ'D

PIER (ties) (Total for 3 Piers)

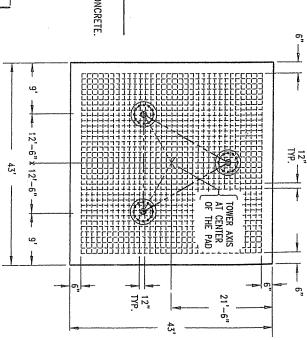
REBAR SIZE REBAR LENGTHS #4 GRADE 60 42" ø	(100) (100)
OF REBAR TOTAL FT. REQ'D 27 297'	

APPROXIMATE CONCRETE REQ'D = $142-3/4 \text{ yd}^3$

=	10	9	œ	7	6	5	4	· 3	BAR SIZE	REBAR SPLICING CHART
71"	58"	46"	36"	30"	26"	21"	17"	15"	SPLICE LENGTH	G CHART

SPLICING NOTES:

- STAGGER ALL SPLICES.
- 2) SPLICE CHART IS BASED ON 3000 PSI CONCRETE.





- 1) ALL WORKMANSHIP AND MATERIALS. SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF ACI 301 AND ACI318.
- 2) THIS FOUNDATION IS DESIGNED TO CONFORM ACI 318-99 AND ANSI/EIA-222-F STANDARDS UTILIZING THE SOILS REPORT PREPARED BY FSIan. DATED 1-5-05. PROJECT# 04-2784. CONSTRUCTION TESTING OR CONSTRUCTION MONITORING SHALL BE STRICTLY FOLLOWED. DIFFER FROM THOSE DESCRIBED IN THE REPORT SHALL BE BROUGHT TO THE ATTENTION OF THE RESIDENT ENGINEER/INSPECTOR. ALL COMMENTS OR RECOMMENDATIONS REGARDING A COPY SHALL BE PROVIDED TO THE FOUNDATION CONTRACTOR. SOIL CONDITIONS THAT
- 3) ALL CONCRETE SHALL BE 3000 PSI AT 28 DAYS. CYLINDERS SHALL BE PROPERLY WITH COPIES OF THE TEST REPORTS GOING TO THE RESIDENT ENGINEER/INSPECTOR. CYLINDERS SHALL BE PROPERLY CAST
- 4) ALL ADMIXTURES MUST BE ADDED SEPARATELY INTO FRESH CONCRETE AND SUFFICIENTLY MIXED. A NON-CORROSIVE CONCRETE SET ACCELERATE MAY BE UTILIZED IN COMPLIANCE WITH ASTM 494 TYPE C. A WATER REDUCING ADMIXTURE MAY BE UTILIZED IN COMPLIANCE WITH ASTM 494 TYPE A.
- 5) ALL BACKFILL SHALL BE PLACED IN 9 INCH LIFTS AND COMPACTED TO A MINIMUM OF 95 PERCENT OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY AS MEASURED BY ASTM D-698 UNLESS MORE STRINGENT COMPACTION IS REQUIRED BY THE SOIL REPORT.
- 6) MINIMUM CONCRETE COVER SHALL BE 3 INCHES UNLESS OTHERWISE NOTED.
- 7) CROWN TOP OF PIER FOR DRAINAGE AND CHAMFER ALL EXPOSED CONCRETE EDGES 1 INCH.

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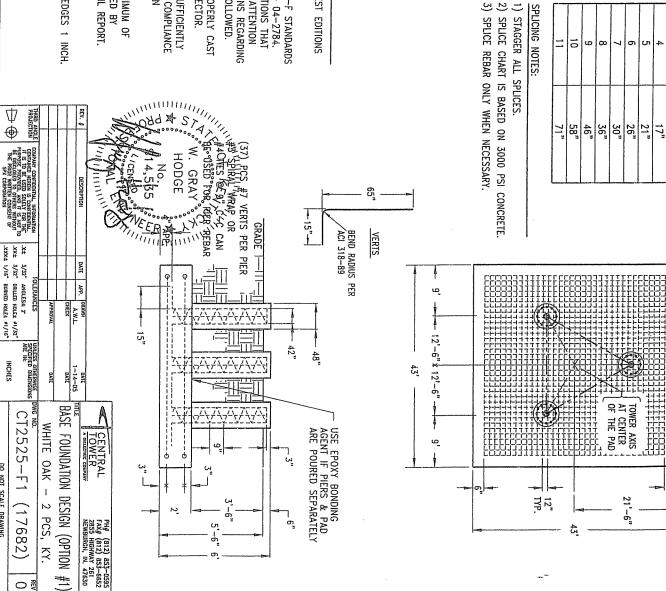
.XX± 3/32" ANGLES# 2"
.XXX± 1/16" BURNED HOLE# #1/16"

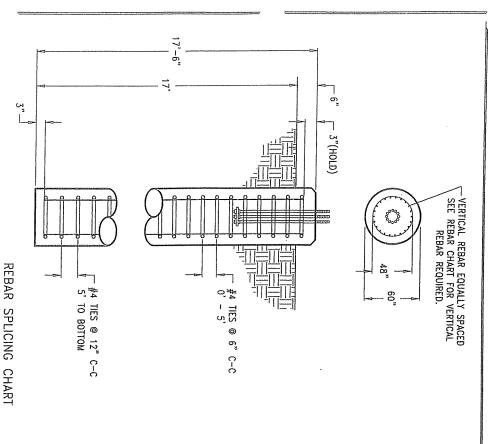
INCHES

CT2525-F1

(17682)

8) LIMESTONE MAY BE ENCOUNTERED





REBAR CHART (1)-CAISSON

TIES	VERTS	REBAR
#4 GRADE 60	#9 GRADE 60	REBAR SIZE
N/A	17'	REBAR LENGTHS
48" ø	N/A	REBAR DIA.
22	34	pcs. OF REBAR
277'	578'	TOTAL FT.

REBAR CHART (3)-CAISSONS

REBAR	REBAR SIZE	REBAR LENGTHS	REBAR DIA.	pcs. OF REBAR	TOTAL FT.
VERTS	#9 GRADE 60	17'	N/A	102	1734'
TIES	#4 GRADE 60	N/A	48". ø	66	831'

APPROXIMATE CONCRETE REQ'D PER CAISSON = TOTAL CONCRETE II <u>,</u> 39 YD3 YD3

NOTES:

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- ALL CONCRETE SHALL BE 3000 PSI AT 28 DAYS. CYLINDERS SHALL BE PROPERLY CAST
- WE BENDELONG BE ENCOLINITED.

 INTO FRESH CONCRETE AND SUFFICIENTLY ASTM 494 TYPE A.

 WATER REDUCING ADMIXTURE MAY BE UTILIZED IN COMPLIANCE OF 93 (PERCENT OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY AS MEASURED BY CONCRETE COVER SHALL BE FOR DRAINGENT COMPACTION IS REQUIRED BY THE SOIL REPORT.

 HO DRAWNING TO THE STANDARD PROCTOR MAXIMUM DRY DENSITY AS MEASURED BY THE SOIL REPORT.

 HO DRAWNING THE STANDARD PROCTOR MAXIMUM DRY DENSITY AS MEASURED BY THE SOIL REPORT.

 HO DRAWNING THE FOR DRAINAGE AND CHAMFED TO THE SOIL REPORT.

 HO DRAWNING MAY BE ENCOINTED. 4) ALL ADMIXTURES MUST BE ADDED SEPARATELY INTO FRESH CONCRETE AND SUFFICIENTLY MIXED. A NON-CORROSIVE CONCRETE SET ACCELERATE MAY BE UTILIZED IN COMPLIANCE WITH ASTM 494 TYPE C. A WATER REDUCING ADMIXTURE MAY BE UTILIZED IN

21.651

120°

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7 2 46" 36"

14.434

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BAR SIZE

SPLICE LENGTH

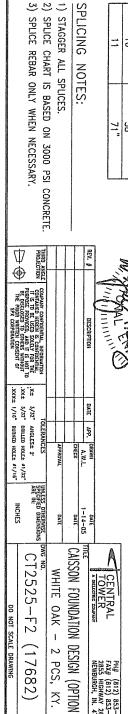
17"

PLAN VIEW

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징 26" 21"

HO PROWN TOO OF FIER FOR DRAINAGE AND CHAMFER ALL EXPOSED CONCRETE EDGES 1 INCH.
18 NAMESTONE WAY BE ENCOUNTERED.



PH# (812) 853-0595 FAX# (812) 853-6652 2855 HIGHWAY 261 NEWBURGH, IN. 47630

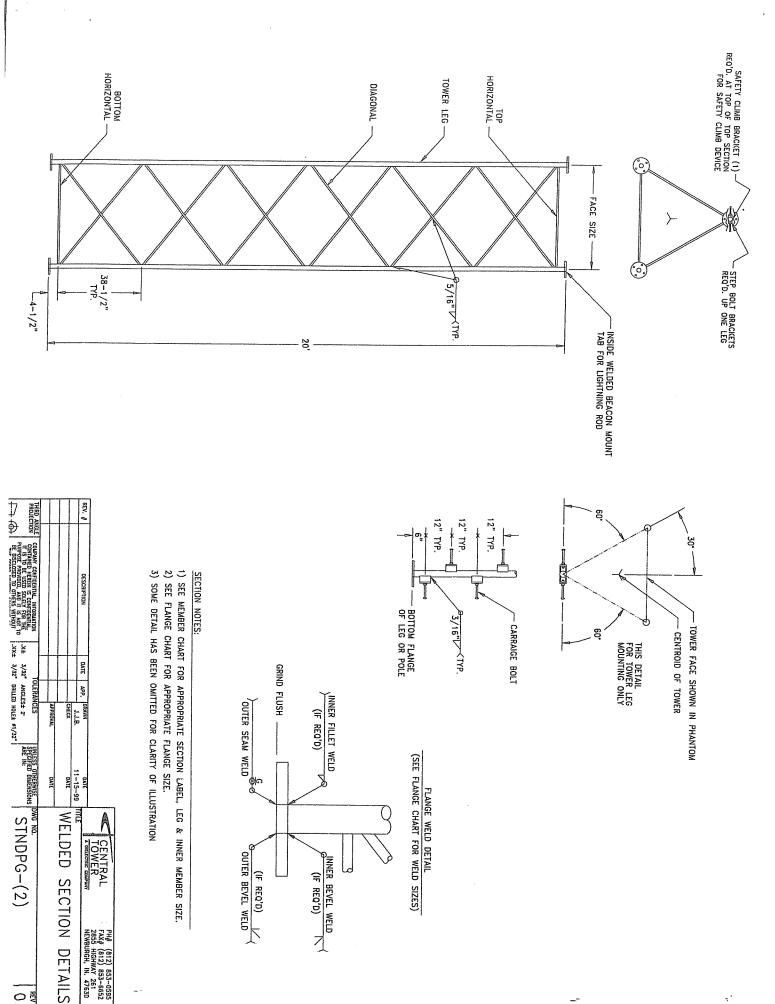
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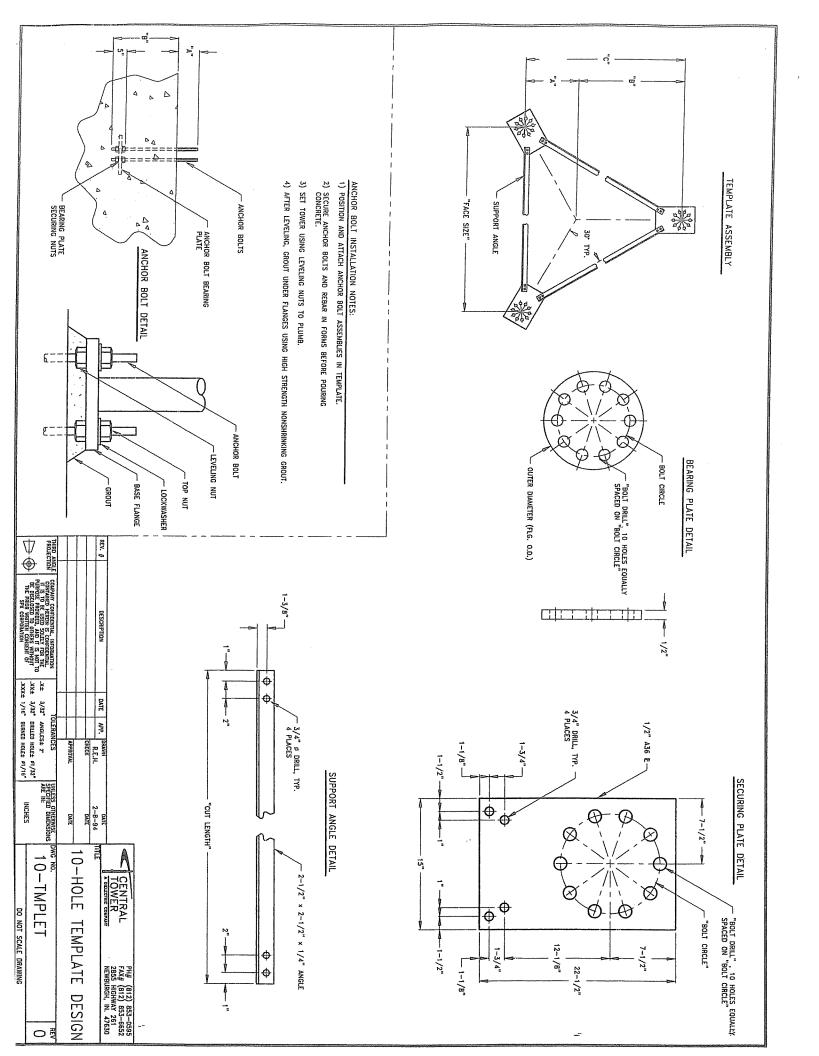
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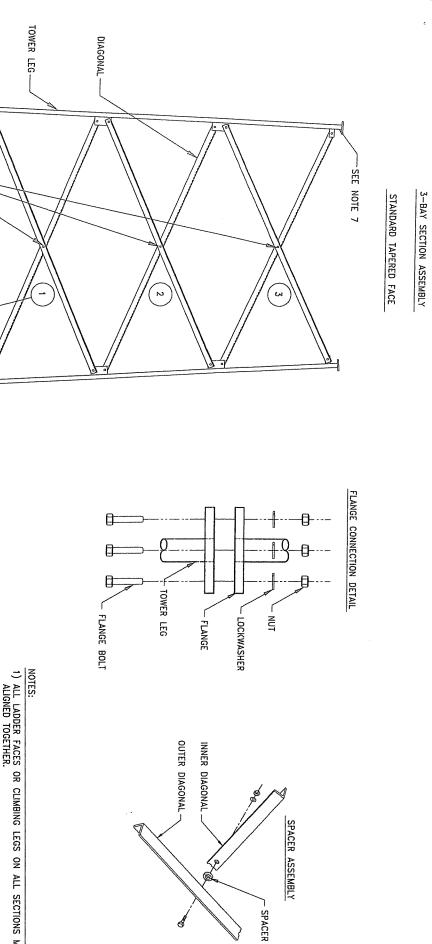
3) SPLICE REBAR ONLY WHEN NECESSARY

 STAGGER ALL SPLICES. SPLICING NOTES:



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- 1) ALL LADDER FACES OR CLIMBING LEGS ON ALL SECTIONS MUST BE ALIGNED TOGETHER.
- 2) SOME DETAIL HAS BEEN OMITTED FOR CLARITY OF ILLUSTRATION.
- 3) SEE SHIPMENT LIST FOR BOLT SIZES & LOCATIONS.
- 4) ALL INNER MEMBER CONNECTIONS ARE SINGLE ANGLE CONNECTIONS UNLESS NOTED OTHERWISE.
- 5) DIAGONAL INSTALL INSTRUCTIONS. INSIDE DIAGONALS TO BE INSTALLED FIRST. OUTSIDE DIAGONALS TO BE INSTALLED SECOND. BOLTS ARE TO BE INSTALLED FROM THE INSIDE OF THE TOWER SO THAT THE THREADS ARE PROTRUDING TOWARDS THE OUTSIDE OF THE TOWER FACE.

STANDARD FACE DOUBLE ANGLE CONNECTIONS

6) IN CASE OF CLEARANCE PROBLEMS THE DIRECTION OF BOLT CAN BE CHANGED FROM (INSIDE TO OUT) TO (OUTSIDE TO IN).

JOB NO.

SECTION

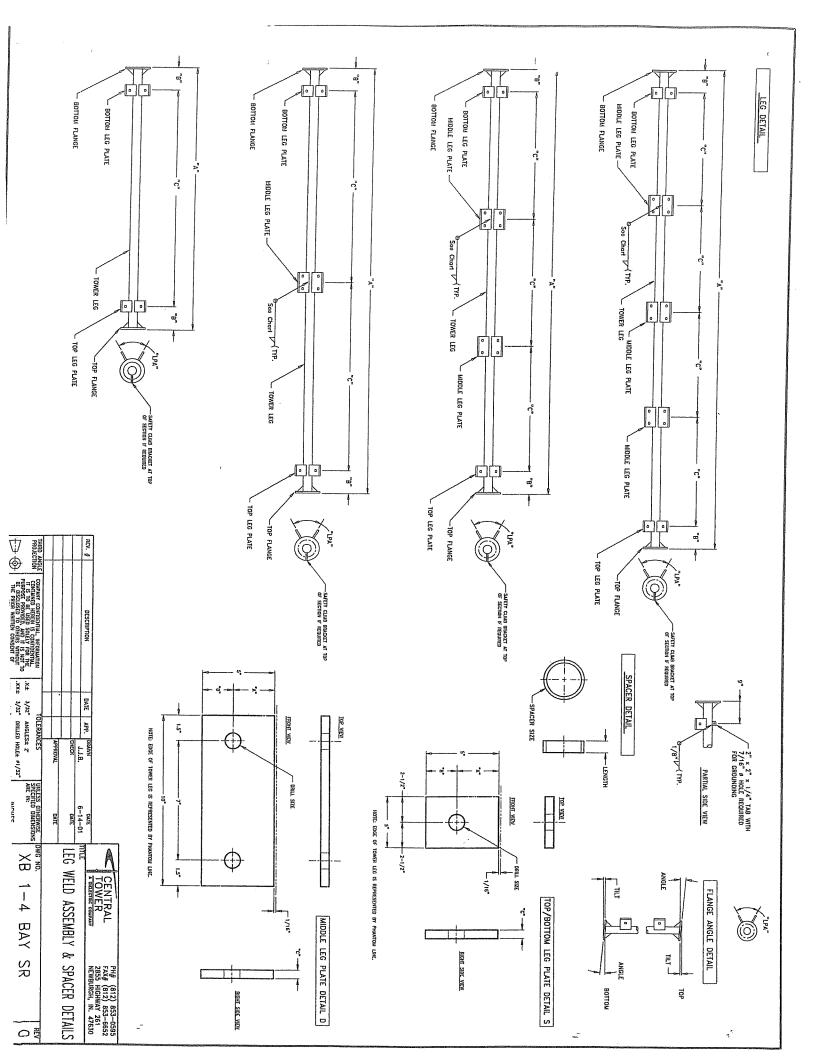
LOCATION

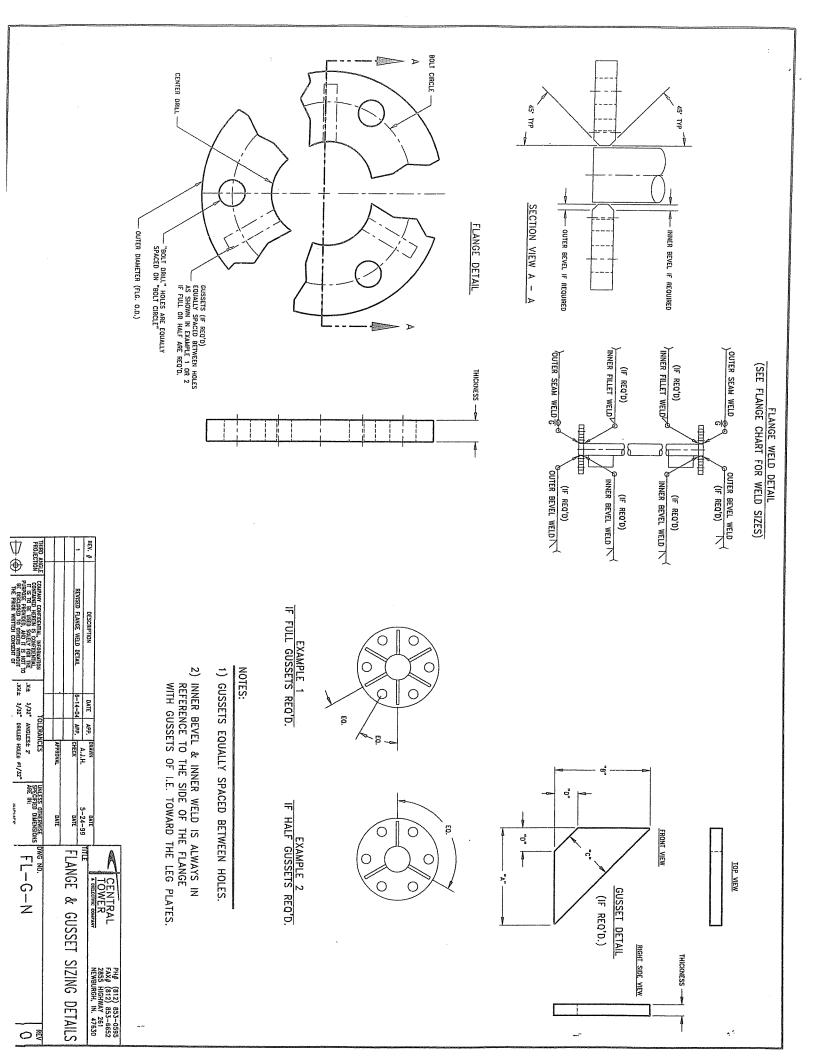
INSTALLATION : (JOB NO. -INNER MEMBERS TO ENSURE PROPER NUMBERING SYSTEM IS PROVIDED FOR

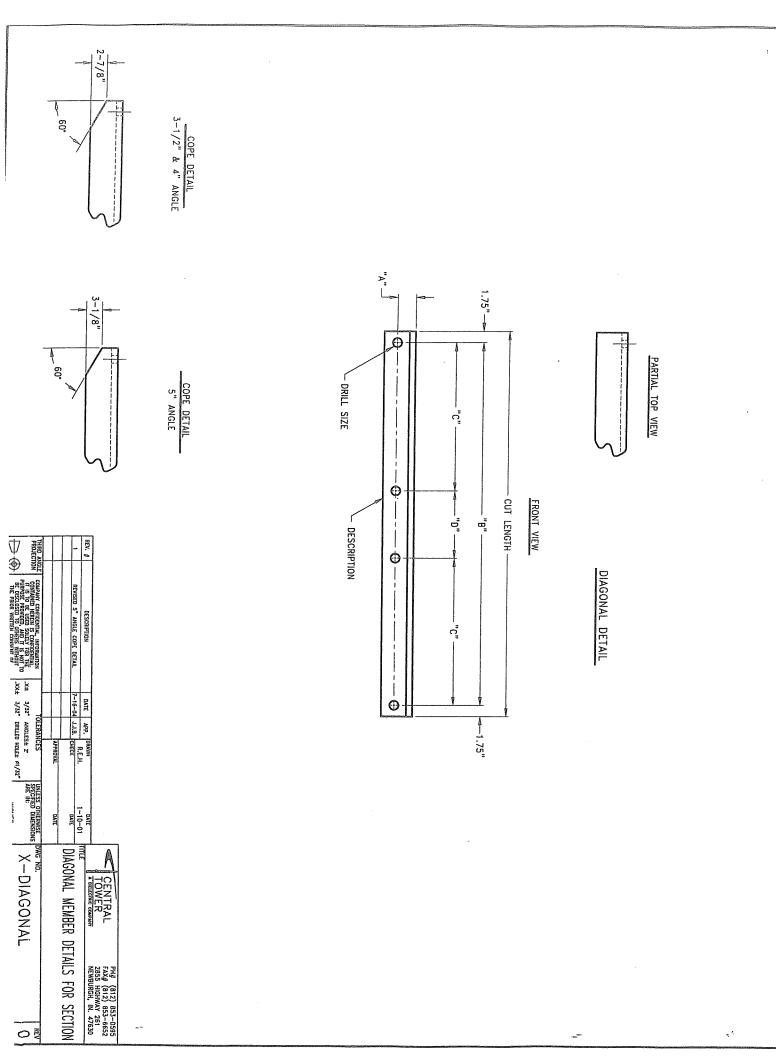
SECTION LABELING SYSTEM IS TO BE USED FOR PROPER IDENTIFICATION OF ALL SECTIONS AND TO ENSURE PROPER INSTALLATION. LEG MEMBERS WILL BE STAMPED WITH APPROPRIATE SECTION LETTER AT TOP OF LEG.

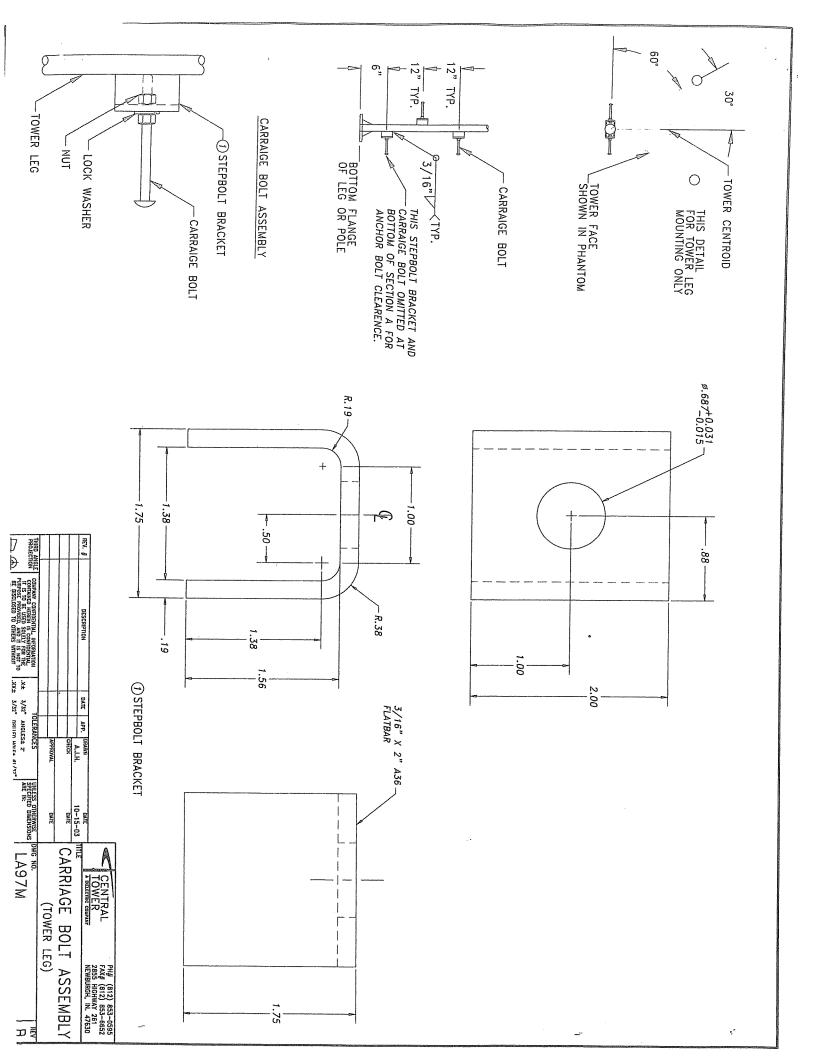
COMPANY CONFIDENTIAL, INFORMATION CONTINUED HEREN IS CONFIDENTIAL ITS TO BE USED SOLENY FOR THE PURPOSE PROVIDED, AND IT IS NOT TO BE DISCLOSED TO OTHERS WITHOUT						DESCRIPTION	
= +xx.	+		H	L	1	9	
10 1/32*	Ц			L		DATE	
TOLERANCES 3/32" ANGLES# Z 3/32" DRILLED HOL				L		APP.	
TOLERANCES .X± 3/32" ANGLES± 2' .XX± 3/32" DRILLED HOLE± 61/32"	10000	APPONAL		CHECK	7.5.7.	DRAWN	
UNILESS OTHERWISE SPECIFIED DIMENSIONS ARE IN:	1	TAN		TATE	/8-/7-C		
3-BAY-T-IND	ary manual of		J-BAI-I-A INSTALLATION DRAWING			R & naturalist contact	
O REV	o-vine		JN UKAWING			DOMON IN. 47000	PH# (812) 853-0595 FAX# (812) 853-6652 2855 HIGHWAY 261 '

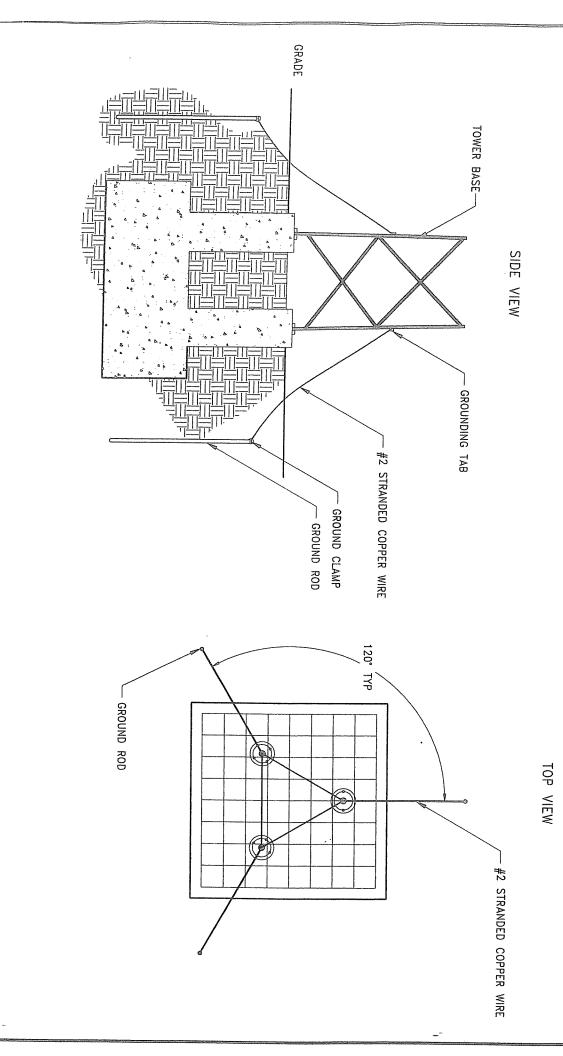
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BASE GROUNDING DETAIL

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.XX± 3/32" DRILLED HOLE± #1/32"

INCHES

STD-GRND-SS

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DATE

APP.

12-9-98 0ATE

SELF SUPPORTER STANDARD GROUNDING INSTALLATION

PH# (812) 853-0595 FAX# (812) 853-6652 2855 HIGHWAY 261 NEWBURGH, IN. 47630

Federal Communications Commission Wireless Telecommunications Bureau

Radio Station Authorization (Reference Copy Only)

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.

Licensee: Cellco Partnership

ATTN Regulatory Cellco Partnership One Verizon Place (MC: GA3B1REG) Alpharetta, GA 30004-8511 FCC Registration Number
(FRN):
0003290673

Call Sign: File Number:
KNLH256

Radio Service:
CW - PCS Broadband

Grant Date Effective Date 04/28/1997 08/27/2003	Expiration Date 04/28/2007	Print Date 07/18/2005
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Market Number: BTA252 Channel Block: F Sub-Market Designator: 0

Market Name: Lexington, KY

1st Build-out Date	2nd Build-out Date	3rd Build-out Date	4th Build-out Date
04/28/2002			

Special Conditions or Waivers/Conditions This authorization is subject to the condition that, in the event that systems using the same frequencies as granted herein are authorized in an adjacent foreign territory (Canada/United States), future coordination of any base station transmitters within 72 km (45 miles) of the United States/Canada border shall be required to eliminate any harmful interference to operations in the adjacent foreign territory and to ensure continuance of equal access to the frequencies by both countries.

This authorization is conditioned upon the full and timely payment of all monies due pursuant to Sections 1.2110 and 24.716 of the Commission's Rules and the terms of the Commission's installment plan as set forth in the Note and Security Agreement executed by the licensee. Failure to comply with this condition will result in the automatic cancellation of this authorization.

Conditions

Pursuant to Section 309(h) of the Communications Act of 1934, as amended, 47 U.S.C. Section 309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. Section 310(d). This license is subject in terms to the right of use or control conferred by Section 706 of the Communications Act of 1934, as amended. See 47 U.S.C. Section 706.

A graphical representation of the geographic area authorized to this call sign may be generated by selecting 'License Search' at the following web address: http://www.fcc.gov/wtb/uls/.

FCC 601 - MB